## ALABAMA DEPARTMENT OF TRANSPORTATION PROCEDURE FOR EVALUATION AND MAINTENANCE OF

## LIST II-19

## BIODEGRADABLE, NONTOXIC ASPHALT EXTRACTION SOLVENT

- Material: Biodegradable, nontoxic asphalt extraction solvent.
- Specification: Department procedure BMTP-371
- 3. <u>Jurisdiction:</u> Product Evaluation Board, HMA Laboratory
- Job Acceptance Requirements: No Job Control samples required if material works satisfactorily.
- Project Engineer's Responsibility: Check and assure that the materials are on the approved list. Products not on the list are unacceptable.
- 6. **Producer's Initial Requirements:**

Companies wishing to have products evaluated for placement on this list should furnish the Department's Product Evaluation Engineer with the following:

- 6.1 Name and address of the company producing the product (Complete the Department Questionnaire)
- 6.2 A standard material safety data sheet for the product
- 6.3 One sample of four-liters of the material to be evaluated.
- 6.4 Submittal and testing fees according to Department procedure BMTP-355.
- 7. <u>Producer's Maintenance Requirements:</u>

Companies with products on this list will be expected to comply with the following to stay on the list:

- 7.1 Produce the same quality of material as the material supplied for the original evaluation.
- 7.2 Provide only approved products to Department projects.
- 7.3 Promptly report to the Department any changes in company name, product name, company address or company ownership.
- 7.4 Notify the Department of any changes in production of the product. Any alteration that will change the product physically will require a reevaluation of the product.

- Laboratory Testing: The Department will use the solvent sample in an extraction procedure to decide it's performance. In addition the flash point will be checked according to AASHTO T-73. Solvent must have a flash above 60Ec.
- Contractors' Requirements: The prime contractor will be responsible for purchasing and using only approved products.
- Removal of Products: Products may be removed from this list for any of the following:
- 10.1 Mislabeling products or substitution of products other than those originally submitted.
- 10.2 Failure of the product to meet any of the Department's requirements for this type of material.
- 10.3 Failure to work satisfactorily on the job.
- Correspondence: All correspondence concerning this list should be directed to the following:
   Product Evaluation Board
   Alabama Department of Transportation 3704 Fairground Road
   Montgomery, AL 36110